



# Federal Communications Commission

Approved by OMB  
3060-0999  
See instructions for  
public burden estimate.

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2017 - December 31, 2017

Filing Confirmation Number: 0008063971

Filing Deadline: January 16, 2018

FRN: 0012662698

Filing Date: 01/16/2018 07:15 PM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### Company Information

Company Name: United Wireless Communications, INC.

Brand Names: United Wireless

PO Box: 117

Street Address: 1107 McArtor Road

City: Dodge City

State: KS

Zip Code: 67801

Contact Name: Jeff Renner

Contact Phone: (620) 227-8127

Contact Fax:

Contact Email: jeffr@unitedtelcom.net

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice

communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

N/A

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

### Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: [www.unitedwireless.com](http://www.unitedwireless.com)

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: United Wireless Advertises in print, radio, and television as well as on the company web site.

### Methodology for Functionality Levels

Basic Phone - This category includes clam shell and bar phones who's primary function is making calls, texting. .

Smartphones includes all phones running full html browsing running iOS or Android

### Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 20

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	20	100%					20

## Handset 1: Apple Apple 6s Plus

### Handset Maker

Apple

### Handset Model Name

Apple 6s Plus

### FCC ID

BCG-E2944A

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 01/17 to 12/17

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

Smartphone

### Remarks

## Handset 2: Apple IPHONE 6S

### Handset Maker

Apple

### Handset Model Name

IPHONE 6S

### FCC ID

BCG-E2946A

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 01/17 to 12/17

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Smartphone

#### Remarks

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### Handset 3: Apple iPhone 7

#### Handset Maker

Apple

#### Handset Model Name

iPhone 7

#### FCC ID

BCG-E3085A

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/17 to 12/17

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Smartphone

#### Remarks

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### Handset 4: Apple iPhone 8 (A1863)

#### Handset Maker

Apple

#### Handset Model Name

iPhone 8 (A1863)

#### FCC ID

BCG-E3159A

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/17 to 12/17

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Smartphone

**Remarks**

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**Handset 5: Apple iPhone 8 Plus(A1864)****Handset Maker**

Apple

**Handset Model Name****FCC ID**

iPhone 8 Plus(A1864)

BCG-E3160A

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 10/17 to 12/17

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Smartphone

#### Remarks

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### Handset 6: Apple iPhone SE

#### Handset Maker

Apple

#### Handset Model Name

iPhone SE

#### FCC ID

BCG-E2945A

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/17 to 12/17

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Smartphone

#### Remarks

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### Handset 7: Apple iPhone X

#### Handset Maker

Apple

#### Handset Model Name

iPhone X

#### FCC ID

BCG-E3161A

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 11/17 to 12/17

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Smartphone

**Remarks**

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**Handset 8: Kyocera DuraXA E4510****Handset Maker**

Kyocera

**Handset Model Name****FCC ID**

DuraXA E4510

V65E4520

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/17 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Basic Phone

#### Remarks

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### Handset 9: LG AN170 Fluid II

#### Handset Maker

LG

#### Handset Model Name

AN170 Fluid II

#### FCC ID

ZNFVN170

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/17 to 12/17

#### Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Basic Phone

#### Remarks

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### Handset 10: LG G5

#### Handset Maker

LG

#### Handset Model Name

G5

#### FCC ID

ZNFH820



**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/17 to 08/17

**Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Smartphone

**Remarks**

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**Handset 11: LG G6****Handset Maker**

LG

**Handset Model Name****FCC ID**

G6

ZNFLS993

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 05/17 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Smartphone

#### Remarks

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### Handset 12: Motorola XT1526 MOTO E

#### Handset Maker

Motorola

#### Handset Model Name

XT1526 MOTO E

#### FCC ID

IHDT56QC7

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 04/17 to 12/17

#### Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Smartphone

#### Remarks

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### Handset 13: Motorola XT1607

#### Handset Maker

Motorola

#### Handset Model Name

XT1607

#### FCC ID

IHDT56VD6

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/17 to 12/17

**Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Smartphone

**Remarks**

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**Handset 14: Samsung Galaxy S7****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

Galaxy S7

A3LSMG930US

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/17 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Smartphone

#### Remarks

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### Handset 15: Samsung Note 8 N950U

#### Handset Maker

Samsung

#### Handset Model Name

Note 8 N950U

#### FCC ID

A3LSMN950U

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 10/17 to 12/17

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Smartphone

#### Remarks

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### Handset 16: Samsung S8

#### Handset Maker

Samsung

#### Handset Model Name

S8

#### FCC ID

A3LSMN950U

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 05/17 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Smartphone

**Remarks**

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**Handset 17: Samsung SM-G530R7****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

SM-G530R7

A3LSMG530P

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/17 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Smartphone

#### Remarks

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### Handset 18: Samsung SM-G925R7

#### Handset Maker

Samsung

#### Handset Model Name

SM-G925R7

#### FCC ID

A3LSMG925R7

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 01/17 to 05/17

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Smartphone

#### Remarks

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### Handset 19: Samsung SM-G955U

#### Handset Maker

Samsung

#### Handset Model Name

SM-G955U

#### FCC ID

A3LSMG955U

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 05/17 to 12/17

**Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

Smartphone

**Remarks**

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**Handset 20: SONIM XP3405 Shield****Handset Maker**

SONIM

**Handset Model Name****FCC ID**

XP3405 Shield

WYPC21F010AA

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 01/17 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

Basic Phone

#### Remarks

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### Certification

#### This Report has been certified by:

Jeff Renner Customer Operations Manager  
01/16/2018 07:15 PM